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DATE:

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PTO IDENTIFIER:

Application Number 10/563,084

Patent Number

Inventor;

Stefan Langenbach et al.

MESSAGE TO:

US Patent and Trademark Office

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FROM:

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Attorney Dkt. #:

64726(45710)

PAGES (Including Cover Sheet):

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Docket No.: 64726(45710) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Stefan Langenbach et al.

Application No.: 10/563,084

Filed: December 30, 2005

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METHOD FOR CHANNEL ESTIMATION AND SYMBOL DETECTOR FOR

OPTICAL RECEIVER

Confirmation No.: @@@

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

A copy of only those references listed below is attached:

Other Documents

W. Sauer-Greff, A. Dittrich, et al., "Adaptive Viterbi Equalizers For Nonlinear Channels", SIPCO, 2000, 25-29 -

294121

Application No.: 10/563,084

2

Docket No.: 64726(45710)

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 64726(45710). A duplicate copy of this paper is enclosed.

Dated: February 28, 2006

Respectfully submitted.

Howard M. Gitten

Registration No.: 32,138

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Attorneys/Agents For Applicant

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INFORMATION DISCLOSURE				Filing Date	December 30, 2005	
STA	STATEMENT BY APPLICANT		First Named Inventor	Stefan Langenbach		
(Use as many sheets as necessary)		Art Unit	NA			
		Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	64726(45710)	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>Trinown</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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